## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 31927

Total Pages in this Submission

		TO THE ASSISTANT COMMISSIONER FOR PATENTS								
PTO	Box Patent Application  Washington, D.C. 20231									
	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an									
invention entitled:										
GLYCII	GLYCINE BETAINE AND ITS USE									
			4.2.							
and invent	vice and invented by:									
[	MESSADEK, Jallal									
<u>.</u> 										
	ΓINUA	ATION APPLICATION, check appropriate box and supply the requisite informat	tion:							
Ų i	tinuat									
₩Vhich is a	a:									
	tinuat	ion Divisional Continuation-in-part (CIP) of prior application I	No.:							
Which is a	a:									
_ Con	tinuat	ion 🗀 Divisional 🗀 Continuation-in-part (CIP) of prior application l	No.:							
Enclosed	are:	Application Florente								
		Application Elements								
1. 🗵	Filir	ng fee as calculated and transmitted as described below								
2. 🗵	2.   Specification having pages and including the following:									
a.	<b>X</b>	Descriptive Title of the Invention								
b.		Cross References to Related Applications (if applicable)								
C.	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)									
d.	d. Reference to Microfiche Appendix (if applicable)  e. Background of the Invention									
e.	e. Background of the Invention  f. Brief Summary of the Invention  g. Brief Description of the Drawings (if drawings filed)									
_ f.	f. 🗵 Brief Summary of the Invention									
g	. 🗆	Brief Description of the Drawings (if drawings filed)	RECEIVED SEP-6 2001 OIPE/JCWS							
h.	. 🗵	Detailed Description								
i.	<b>×</b>	Claim(s) as Classified Below								
j.	. <b>X</b>	Abstract of the Disclosure								

Page 1 of 4

## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

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	Application Elements (Continued)									
	3.		Draw	ing(s) <i>(when</i>	nece	essary as prescribed by 35 USC 113)				
		a.		Formal		Number of Sheets				
	4.	b.		Informal		Number of Sheets				
		$\boxtimes$	Oath or Declaration							
		a.		Newly execu	ted (d	original or copy) 🗵 Unexecuted				
		b.		Copy from a	prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)				
l		C.	☑ With Power of Attorney ☐ Without Power of Attorney							
Total III II III		d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
The state of the s	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
4	6.		Computer Program in Microfiche (Appendix)							
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
		a.		☐ Paper Copy						
		b.		Computer Re	eadab	ble Copy (identical to computer copy)				
		C.		Statement Ve	erifyir	ng Identical Paper and Computer Readable Copy				
						Accompanying Application Parts				
	8.		Assignment Papers (cover sheet & document(s))							
	9.	37 CFR 3.73(B) Statement (when there is an assignee)								
	10.	×	English Translation Document (if applicable)							
•	11.	×	Information Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations							
	12.		Preliminary Amendment							
	13.	$\boxtimes$	☑ Acknowledgment postcard							
	14.	$\boxtimes$	Certif	cate of Maili	ing					
		_		First Class	S ⊠	Express Mail (Specify Label No.): EL888620808US				

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 31927

Total Pages in this Submission

	Accompanying Application Parts (Continued)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Additional Enclosures (please identify below):							
] 0 F 7 17									
E		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
1) 1)		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
1		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
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Total Pages in this Submission

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14		CLAIMS AS	S FILED				
For	#Filed	#Allowed #	#Extra		Rate	Fee	
Fotal Claims	30	- 20 =	10	×	\$18.00	\$180.00	
Indep. Claims	10	- 3 =	7	×	\$80.00	\$560.00	
Multiple Dependent CI	aims (check if a	applicable) 🔲	)			\$0.00	
					BASIC FEE	\$710.00	
OTHER FEE (specify purpose)						\$0.00	
					TOTAL FILING FEE	\$1,450.00	
<ul> <li>A check in the amount of \$1,450.00 to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-0522 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> <li>☐ Thomas H. Van Hoozer, Reg. No. 32,761 HOVEY, WILLIAMS, TIMMONS &amp; COLLINS 2405 Grand Boulevard, Suite 400 Kansas City, Missouri 64108</li> </ul>							
cc:							

CERTIFICATE OF Applicant(s): MESSAI	Docket No. 31927		
Serial No.	Filing Date Examiner		Group Art Unit
Invention: GLYCIN	VE BETAINE AND ITS USE		

I hereby certify that this Express Mail Certificate; Utility Patent Application Transmittal; Application; Unsigned Combined Declaration and Power of Attorney; English Translation Document with Certificate; Information Disclosure Statement; Form 1449 IDS; 7 International Patents and 8 Other Documents as references are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231 on August 31, 2001.

Penelope Kress

(Typed or Printed Name of person Mailing Correspondence)

(Signature of Person Mailing Correspondence,

EL888620808US

("Express Mail" Mailing Label Number)